

Ready

EAST - [ah.wsp.1]

File View Edit Tools Window Help

Drafts

- BRS:
- ISNR:
- BRS:
- BRS:

Pending

Active

- L1: (13726) degrad\$ adj (quality or signal or level)
- L2: (4154) (725/\$).CCLS.
- L3: (207) ((725/148) or (725/149) or (725/150)).CCLS.
- L4: (10) 1 and 3
- L5: (2908376) @ad<19990904
- L6: (10) 4 and 5
- L7: (13) defin\$3 near2 (degrad\$ adj (quality or signal or level))
- L8: (9) 5 and 7
- L9: (169) 3 and 5
- L10: (10) 1 and 9
- L11: (0) 10 not 6
- L12: (305) (725/1-8).CCLS.
- L13: (248) 5 and 12
- L14: (7) 1 and 13
- L15: (33837) (370/\$).CCLS.
- L16: (591) 1 and 5 and 15
- L17: (10) 16 and ((client or user or customer) adj (profile or database))
- L18: (2271) SLA or (service adj level adj agreement)
- L19: (41) 1 and 18
- L20: (41) (degrad\$ adj (quality or signal or level)) and (SLA or (service adj level adj agreement))
- L21: (0) (degrad\$ adj (quality or signal or level)) near3 (SLA or (service adj level adj agreement))
- L22: (0) (degrad\$ adj (quality or signal or level)) near5 (SLA or (service adj level adj agreement))
- L23: (23) 20 and 5
- L24: (39) (725/8).CCLS.
- L25: (33) 5 and 24
- L26: (44) (725/8).CCLS.
- L27: (33) 5 and 26

Failed

- (0) (degrad\$ adj (quality or signal or level)) and (SLA or (service adj level adj agreement))

Saved

Favorites

Tagged (1)

UDC

Search [] [] []

Plural

☒ Highlight all hit terms initially

	U	1	Document ID	Issue Date	Pages	Title	Current OR	Current XRef	Retrieval
1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6157377 A	20001205	15	Method and apparatus for purchasing upgraded media	345/719	725/1; 725/100;	

Ready

NUM

EAST - [ah.wsp:1]

File View Edit Tools Window Help

Drafts

- BRS:
- ISNR:
- BRS:
- BRS:

Pending

Active

- L1: (778) (music or video) adj (store or kiosk)
- L2: (432) 1 and (@ad<19990904)
- L3: (21) 2 and (degrad\$ near3 (quality or level or signal))
- L4: (4) 3 and ((client or user or customer) adj (profile or database))
- L5: (17) 3 not 4

Failed

Saved

Favorites

Tagged (0)

UDC

Queue

Trash

DBs USPA1 Pairs

Default operator: ☒ Highlight all hit terms initially

U	1	Document ID	Issue Date	Pages	Title	Current OR	Current XRef	Retrieval

Employee Locator

query by organization

20 Records Were F und

Search

Employee	Office	Building	Fl.-Ste./Corr.-Rm	Contact No.	Type	Ext
BROWN RUEBEN (REUBEN) M	P/2611	PK2	06/B40	(703)305-2399	T	
BUI KIEU OANH T	P/2611	PK2	06/A52	(703)305-0095	T	
CHUNG JASON J	P/2611	PK2	06/B44	(703)305-7362	T	
FAILE ANDREW I (SPE)	P/2611	PK2	06/A57	(703)305-4380	T	
GRANT CHRISTOPHER C ✓	P/2611	PK2	06/D38	(703)305-4755	T	✓
HUYNH SON P	P/2611	PK2	06/D41	(703)305-1889	T	
KOENIG ANDREW Y	P/2611	PK2	06/C42	(703)306-0399	T	
KOSTAK VICTOR R	P/2611	PK2	06/A45	(703)305-4374	T	
LAMBRECHT CHRISTOPHER M	P/2611					
LONSBERRY HUNTER B	P/2611	PK2	06/D35	(703)305-3234	T	
MURPHY TIMOTHY M	P/2611	PK2	06/D16	(703)305-8144	T	
NALEVANKO CHRISTOPHER R	P/2611	PK2	06/D18	(703)305-8093	T	
RAMAN USHA	P/2611	PK2	06/A24			
SALCE JASON P	P/2611	PK2	06/B43	(703)305-1824	T	
SALTARELLI DOMINIC D	P/2611					
SHELTON BRIAN K	P/2611					
SRIVASTAVA VIVEK ✓	P/2611	PK2	06/Y13	(703)305-4038	T	
TRAN HAI V	P/2611	PK2	06/A44	(703)308-7372	T	
USTARIS JOSEPH G	P/2611	PK2	06/A24	(703)305-0377	T	
VU NGOC K	P/2611	PK2	06/A52	(703)306-5976	T	

Contact Number Type: T - Telephone, F - Fax, R - Receptionist, P - Pager, M - Mobile

Employee Search Completed
No more records to search

725/1-8

725/8

class 370/395, 21

Qual

QOS

EAST - [a: wsp:1]

File View Edit Tools Window Help

Drafts

- BRS:
- ISNR:
- BRS:
- BRS:

Pending

Active

- L1: (295) (music or video) adj store
- L2: (1883) (degrade or quality) adj level
- L3: (8771) MPEG
- L4: (7) 1 and 2 and 3
- L9: (3) (("6091857") or ("6044431") or ("5999525")).PN.
- L10: (16097) delay adj line
- L11: (1) 9 and 10
- L12: (0) 9 and payment
- L15: (685) (705/26).CCLS.
- L17: (0) 2 and 16
- L16: (5) 1 and 15
- L18: (4) downloadable adj music
- L19: (303) 15 and (music or video)
- L20: (1) 2 and 19
- L21: (29) music adj sample

Failed

Saved

Favorites

Tagged (4)

UDC

Queue

Trash

Search:

DB:

Default operator: ☒ Highlight all hit terms initially

BRS form SAR form Image Text HTML

	u	1	Document ID	Issue Date	Pages	Title	Current OR	Current
1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6091857 A	20000718	85	System for producing a quantized signal	382/251	341/200
2	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6044431 A	20000328	11	Data buffer using dummy data	711/5	365/219; 365/221
3	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 5999525 A	19991207	331	Method for video telephony over a hybrid network	370/352	370/389; 370/392
4	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6226618 B1	20010501	68	Electronic content delivery system	705/1	380/279; 380/281

☒ Hits
 ☒ Details
 ☒ HTML

Ready

NUM

Cuff, Michael

From: O'Connor, Jerry
Sent: Tuesday, October 01, 2002 2:25 PM
To: Cuff, Michael
Subject: Demos of Software and Music

- 5883954 - Self-launching encrypted try before you buy software distribution system
- 5883955 - On-line try before you buy software distribution system
- 5907617 - Try before you buy software distribution and marketing system
- 5918213 - System and method for automated remote previewing and purchasing of music, video, software, and other multimedia products

EAST - [ah.wsp:1]

File View Edit Tools Window Help

Drafts

- BRS:
- ISNR:
- BRS:
- BRS:

Pending

Active

- L1: (295) (music or video) adj stor
- L2: (1883) (degrade or quality) adj
- L3: (8771) MPEG
- L4: (7) 1 and 2 and 3

Failed

Saved

Favorites

Tagged (3)

UDC

Queue

Trash

DB: USPAT

Default operator: OR

Highlight all terms initially

delay-line

BRS form IS&R form Image Text HTML

	U	I	Document ID	Issue Date	Pages	Title	Current OR	Current XRef	Retrieval
1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6091857 A	20000718	85	System for producing a quantized signal	382/251	341/200	
2	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6044431 A	20000328	11	Data buffer using dummy data	711/5	365/219; 365/221;	
3	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 5999525 A	19991207	331	Method for video telephony over a hybrid network	370/352	370/389; 370/392;	



US005963916A

United States Patent [19]
Kaplan

[11] **Patent Number:** **5,963,916**
[45] **Date of Patent:** ***Oct. 5, 1999**

[54] **NETWORK APPARATUS AND METHOD FOR PREVIEW OF MUSIC PRODUCTS AND COMPILATION OF MARKET DATA**

4,027,405 6/1977 Schloss 35/35 C

(List continued on next page.)

[75] **Inventor:** Joshua D. Kaplan, Berkeley, Calif.

FOREIGN PATENT DOCUMENTS

[73] **Assignee:** Intouch Group, Inc., San Francisco, Calif.

WO 95/17794 12/1994 WIPO H04N 5/76
WO 95/24687 3/1995 WIPO G06F 17/60
WO 95/29453 4/1995 WIPO G06F 17/60

[*] **Notice:** This patent is subject to a terminal disclaimer.

OTHER PUBLICATIONS

[21] **Appl. No.:** 08/741,915

De Groot, "New Media expo—interactive advertising & media expo," Newsbytes, Apr. 13, 1994.

[22] **Filed:** Oct. 31, 1996

"Internet Shopping Network launches Interactive Home Music Shopping Service with Intouch Group Inc. for Internet Users Worldwide," Business Wire, Apr. 11, 1995.

Related U.S. Application Data

(List continued on next page.)

[63] Continuation-in-part of application No. 08/668,327, Jun. 26, 1996, abandoned, which is a continuation of application No. 08/282,153, Jul. 28, 1994, abandoned, which is a continuation of application No. 08/035,661, Mar. 23, 1993, abandoned, which is a continuation of application No. 07/957,444, Oct. 6, 1992, Pat. No. 5,237,157, which is a continuation of application No. 07/582,253, Sep. 13, 1990, abandoned.

Primary Examiner—Emanuel Todd Voeltz
Assistant Examiner—Alexander Kalinowski
Attorney, Agent, or Firm—Dergosits & Noah LLP

[51] **Int. Cl.⁶** G06F 17/60
[52] **U.S. Cl.** 705/26
[58] **Field of Search** 235/462; 705/10, 705/26, 27

[57] ABSTRACT

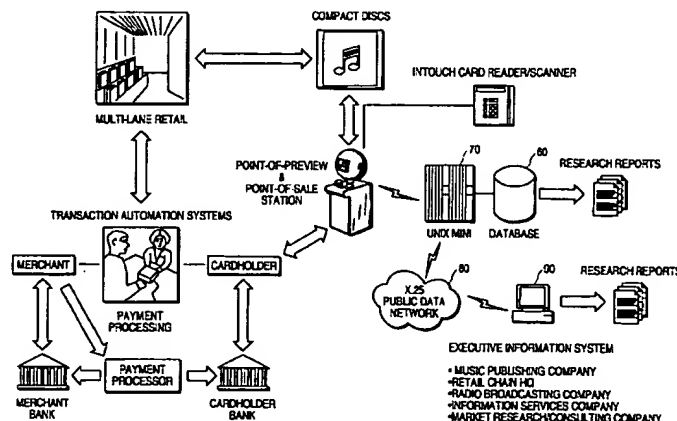
A system for on-line user-interactive multimedia based point-of-preview. The system provides for a network web site and accompanying software and hardware for allowing users to access the web site over a network such as the internet via a computer. The user is uniquely identified to the web site server through an identification name or number. The hardware associated with the web site includes storage of discrete increments of pre-selected portions of music products for user selection and preview. After user selection, a programmable data processor selects the particular pre-recorded music product from data storage and then transmits that chosen music product over the network to the user for preview. Subscriber selection and profile data (i.e. demographic information) can optionally be collected and stored to develop market research data. Since the system provides for multiple embodiments, the system contemplates previewing of audio programs such as music on compact discs, video programs such as movies and text from books and other written documents. Furthermore, it is contemplated that the network web site can be accessed from a publicly accessible kiosk, available, e.g. at a retail store location, or from a desk top computer.

[56] References Cited

U.S. PATENT DOCUMENTS

3,648,385 3/1972 Barlow et al. 35/8 A
3,659,030 4/1972 Scott 35/8 A
3,689,930 9/1972 Strickland 346/1
3,702,302 11/1972 Wilson 252/70
3,718,906 2/1973 Lightner 235/381
3,724,100 4/1973 Sarel 35/35 C
3,775,864 12/1973 Bisinger et al. 35/9 A
3,795,989 3/1974 Greenberg et al. 35/9 B
3,886,671 6/1975 Liu 35/35 C
3,913,443 10/1975 Jewett 84/1.28
3,947,972 4/1976 Freeman 35/8 A
3,990,710 11/1976 Hughes 369/34
3,996,671 12/1976 Foster 35/8 A
4,001,947 1/1977 Kilby 35/9 B

18 Claims, 82 Drawing Sheets



US-PAT-NO: 5963916

DOCUMENT-IDENTIFIER: US 5963916 A

TITLE: Network apparatus and method for preview of music products and compilation of market data

----- KWIC -----

Next to each track pre-recorded track title are two hot zones 378 and 379. Hot zone 378 allows the user to **download the music sample** for playback by the user.

Hot zone 379 allows the user to use the RealAudio 2.0 player to directly sample the musical recording.